

SEARCH REQUEST FORM

Requestor's Name: Vincent Trans Serial Number: _____
Date: 7/30 Phone: 3059750 Art Unit: 2

Search Topic:

Please write a detailed statement of search topic. Describe specifically as possible the subject matter to be searched. Define any terms that may have a special meaning. Give examples or relevant citations, authors, keywords, etc., if known. For sequences, please attach a copy of the sequence. You may include a copy of the broadest and/or most relevant claim(s).

5,657,447

STAFF USE ONLY

Date completed: 7/30

Searcher: Fette

Terminal time: 10

Elapsed time: _____

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Total time: _____

Number of Searches: 7

Number of Databases: 7

Search Site

STIC

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Pre-S

Type of Search

N.A. Sequence

A.A. Sequence

Structure

Bibliographic

Vendors

IG 10

STN 110

Dialog 10

APS

Geninfo

SDC

DARC/Questel 10

Other File Orbit

LEVEL 1 OF 1 PATENT

5,657,447

<=2> GET 1st DRAWING SHEET OF 6

Aug. 12, 1997

Platform-transparent registration and build of stored
procedures and user-defined functions

REISSUE: Reissue Application filed Apr. 2, 1999 (O.G. May 18, 1999) Ex. Gp.:
2771; Re. S.N. 09/286,678

CORE TERMS: server, platform, parameter, input-arg, string, sqlvar, sqleproc,
database, target, path...

LEXIS-NEXIS
Library: PATENT
File: ALL

5,657,447 OR 5657447

Your search request has found no CASES.

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LEXIS-NEXIS
Library: PATENT
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5,657,447 OR 5657447

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LEXIS-NEXIS
Library: PATENT
File: JNLS

1- (LEGSTAT)

PATENT NUMBER US 5657447 [US5657447]

DOCUMENT TYPE US-P

ACTION 95.08.31 US/AE-A
APPLICATION DATA (PATENT)
{US 521804/95 [95US-521804] 95.08.31}

ACTION 95.10.31 US/AS02
ASSIGNMENT OF ASSIGNOR'S INTEREST
INTERNATIONAL BUSINESS MACHINES CORPORATION A CORP OF
NY ARMONK, NEW YORK 10504 * LEUNG, PAUL CHUN-HONG :
19951023; SHARP, FREDERICK THOMAS : 19951027; CHEN,
DAVID Y. : 19951024; SIDIK, JUDIAN : 19951025;

ACTION 97.08.12 US/A
PATENT

ACTION 99.05.18 US/RF
REISSUE APPLICATION FILED
19990402

UPDATE 9920

-1- (PAST)

ACCESSION NUMBER 9920-001339
PATENT NUMBER US5657447
DOCUMENT TYPE A (UTILITY)
OFFICIAL GAZETTE 99.05.18
CODE REA
ACTION REISSUE APPLICATION FILED
SUBJECT HEADING REISSUE APPLICATION FILED

SS 3?

2/9/1

DIALOG(R) File 345:Inpadoc/Fam.& Legal Stat
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Basic Patent (No,Kind,Date): US 5657447 A 970812 <No. of Patents: 001>

PATENT FAMILY:

UNITED STATES OF AMERICA (US)

Patent (No,Kind,Date): US 5657447 A 970812

PLATFORM-TRANSPARENT REGISTRATION AND BUILD OF STORED PROCEDURES AND
USER-DEFINED FUNCTIONS (English)

Patent Assignee: IBM (US)

Author (Inventor): LEUNG PAUL CHUN-HONG (US); SHARP FREDERICK THOMAS
(US); CHEN DAVID Y (US); SIDIK JUDIANTO (US); NG JOHN SHEK-LUEN
(US); YOUNG MORGAN (US)

Priority (No,Kind,Date): US 521804 A 950831

Applic (No,Kind,Date): US 521804 A 950831

National Class: * 395601000

IPC: * G06F-013/00

Language of Document: English

UNITED STATES OF AMERICA (US)

Legal Status (No,Type,Date,Code,Text):

US 5657447 P 950831 US AE APPLICATION DATA (PATENT)
(APPL. DATA (PATENT))

US 521804 A 950831

US 5657447 P 951031 US AS02 ASSIGNMENT OF ASSIGNOR'S
INTEREST

INTERNATIONAL BUSINESS MACHINES CORPORATION A
CORP OF NY ARMONK, NEW YORK 10504 ; LEUNG,
PAUL CHUN-HONG : 19951023; SHARP, FREDERICK
THOMAS : 19951027; CHEN, DAVID Y. : 19951024;
SIDIK, JUDIAN : 19951025;

US 5657447 P 970812 US A PATENT

US 5657447 P 990518 US RF REISSUE APPLICATION FILED
(REISSUE APPL. FILED)
19990402

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